



State of Utah

GARY R. HERBERT
Governor

GREG BELL
Lieutenant Governor

Department of Environmental Quality

Amanda Smith
Executive Director

DIVISION OF AIR QUALITY
Cheryl Heying
Director

DAQE-NN0141910002-10

May 4, 2010

Vernal Express
Legal Advertising Dept.
60 East 100 North
Vernal, UT 84078-2122

RE: Legal Notice of Intent to Approve

This letter will confirm the authorization to publish the attached NOTICE in the Vernal Express on May 12, 2010.

Please mail the invoice and affidavit of publication to the Utah State Department of Environmental Quality, Division of Air Quality, P.O. Box 144820, Salt Lake City, Utah 84114-4820.

Sincerely,

Kimberly Wilcox
Office Technician
Utah Division of Air Quality

Enclosure

cc: Duchesne County
Uintah Basin Association of Governments

NOTICE

A Notice of Intent for the following project submitted in accordance with §R307-401-1, Utah Administrative Code (UAC), has been received for consideration by the Executive Secretary, Utah Air Quality Board:

Company Name: Questar Pipeline Company

Location: Questar Pipeline Company: Clay Basin Gas Wells #2 – Sections 16, 20, 21, 22, 23, 26 & 27 T3N, R24E, well field remote locations, Clay Basin, UT, Daggett County

Project Description: Questar Pipeline Company (Questar) has requested to install three new dehydration units at the Clay Basin gas field. In the Clay Basin field, natural gas is dried by dehydration units which are located at separate injection/withdrawal wells. The grandfathered dehydration units were installed during original construction of the Kastler Compressor Station located in Daggett County. The dry natural gas is stored underground and then recovered for distribution and sale. The dehydration units are located at individual well sites. The three additional dehydration units will increase the emissions as follows: 0.33 Tons Per Year (TPY) of NOX, 0.27 TPY of CO, 9.67 TPY of VOC and 0.5 TPY of combined HAPS. The new estimated emissions for the Clay Basin field #2 are as follows: 1.91 TPY of NOX, 2.30 TPY of CO, 24.67 TPY of VOC, 0.12 TPY of PM₁₀, 0.12 TPY of PM_{2.5} and 7.04 TPY of combined HAPS.

The Clay Basin Field is located in an attainment area for all criteria pollutants. Title V does not apply to this source. The estimated emissions did increase from this modification and modeling was conducted on the units for benzene. Since there is new equipment being added and emissions are increasing, a 30-day public comment period is required.

The completed engineering evaluation and air quality impact analysis showed that the proposed project meets the requirements of federal air quality regulations and the state air quality rules. The Executive Secretary intends to issue an Approval Order pending a 30-day public comment period. The project proposal, estimate of the effect on local air quality and draft Approval Order are available for public inspection and comment at the Utah Division of Air Quality, 195 North 1950 West, Salt Lake City, UT 84114-4820. Written comments received by the Division at this same address on or before June 14, 2010 will be considered in making the final decision on the approval/disapproval of the proposed project. Email comments will also be accepted at tdanderson@utah.gov. If anyone so requests to the Executive Secretary at the Division in writing within 15 days of publication of this notice, a hearing will be held in accordance with R307-401-7, UAC.

Date of Notice: May 12, 2010